IFW

MAY 1 8 2007 W

PTO/SB/21 (09-04) Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Application Number 10/574,152 TRANSMITTAL Filing Date Mar 29, 2006 First Named Inventor **FORM** Iwao Ushinohama Art Unit 2629 **Examiner Name** (to be used for all correspondence after initial filing) Attorney Docket Number 075834.00566 Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance Communication to TC Fee Transmittal Form Drawing(s) Appeal Communication to Board Licensing-related Papers Fee Attached of Appeals and Interferences Appeal Communication to TC Amendment/Reply (Appeal Notice, Brief, Reply Brief) Petition to Convert to a After Final Proprietary Information Provisional Application Power of Attorney, Revocation Status Letter Affidavits/declaration(s) Change of Correspondence Address Other Enclosure(s) (please Identify Terminal Disclaimer **Extension of Time Request** below): Form PTO/SB/08A, cited references, and a Request for Refund **Express Abandonment Request** postcard. CD, Number of CD(s) Information Disclosure Statement Landscape Table on CD Certified Copy of Priority Remarks Document(s) The Commissioner is hereby authorized to charge Reply to Missing Parts/ Incomplete Application any fees due or to credit any overpayment Reply to Missing Parts under 37 CFR 1.52 or 1.53 to Deposit Account No. 50-3891. SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name Rockey, Depke Lyons & Kitzinger, LLC Signature Printed name Robert J. Depke Date Reg. No. 37,607 CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commiscioner for Patents P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below: Signature Date Robert J. Depke Typed or printed name

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS, SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



Applicants:

Iwao Ushinohama

Atty. Docket No.: 075834.00566

Serial No.:

10/574,152

Group Art Unit: 2629

Filed:

March 29, 2006

Examiner:

Invention:

LIQUID EMITTING APPARATUS AND METHOD

Customer No.: 33448

INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

SIR:

In accordance with 37 CFR §§1.97, 1.98, Applicants and the undersigned attorney hereby submit a legible copy of each reference listed on the accompanying forms PTO/SB/08A.

CERTIFICATION UNDER 37 C.F.R. §1.97(e)

Applicants hereby certify, as required under 37 C.F.R. §1.97(c)(1) and §1.97(e), that each reference identified in this Information Disclosure Statement is submitted within three months of the date on which the reference was cited in a communication from a foreign patent office in a counterpart foreign application, and thus no fee is required for consideration thereof. A copy of the communication from the foreign patent office is enclosed for the convenience of the Examiner.

The undersigned also points out that the submission of each reference is neither a concession, nor an admission, that the reference qualifies as prior art for this application under the patent laws of the United States. Applicants reserve the right to challenge the status of any such document that the office determines to be prior art.

Should the Examiner believe a fee is required, the United States Patent and Trademark Office is hereby authorized and requested to charge any required fee to the deposit account of Rockey, Depke, Lyons & Kitzinger, LLC, Deposit Account No. 50-3891.

Date:

Respectfully submitted,

Robert J. Depke, (Reg. 37,607)

ROCKEY, DEPKE, LYONS & KITZINGER, LLC.

233 S. Wacker Drive, Suite 5450

Chicago, Illinois 60606

Tel: (312) 277-2006 Fax: (312) 441-0570

Attorneys for Applicants

Please type a plus sign (+) inside this box

PTO/SB/08A (08-00)
Approved for use through 10/31/2002, OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE and to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO

Under the Paperwork Reduction Act of 1995, no persons

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 2

Complete if Known					
Application Number	10/574,152				
Filing Date	March 29, 2006				
First Named Inventor	Iwao Ushinohama				
Group Art Unit	2629				
Examiner Name					
Attorney Docket Number	075834.00566				

U.S. PATENT DOCUMENTS							
Examiner Initials*	Cite No. ¹	U.S. Paten Number	Kind Code ²	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
	US1						
	US2					<u></u>	
	US3			15.40.1			
	US4		1 1	 -			
	US5						
	US6						
	US7			-			
	US8						
	US9						
	US10						
	USII						
	US12						
	US13						
	US14						
	US15		11				
	US16						
	US17					<u></u>	
	US18						
	US19		<u> </u>				
-	US20						

	FOREIGN PATENT DOCUMENTS									
Examiner Initials*			Foreign Patent Docu Number ⁴	ment Kind Code ⁵ (<i>if known</i>)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Τø		
	F1	JP	2004-136628		Sony Corp	05/13/2004				
	F2	JP	2004-188956		Sony Corp	07/08/2004	-			
	F3	JP	2004-262102		Sony Corp	09/24/2004				
	F4	JP	2004-160849		Sony Corp	06/10/2004				
	F5	JP	2006-082564		Sony Corp	03/30/2006				
	F6	JP	2006-082565		Sony Corp	03/30/2006				
	F7	JP	2004-001364		Sony Corp	01/08/2004				
	F8	JP	2004-188830		Sony Corp	07/08/2004				
	F9	JP	2004-268307		Sony Corp	09/30/2004		I		
	F10	ΙP	2004-311725		Sony Corp	11/04/2004	_			

Examiner	Di	Date	
Signature	C-	Considered	

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U. S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

Please type a plus sign (+) inside this box

PTO/SB/08A (08-00) Approved for use through 10/31/2002. OMB 0651-0031 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE prespond to a collection of information unless it contains a valid OMB control number.

Under the Paperwork Reduction Act of 1995, no persons are re

Complete if Known Substitute for form 1449A/PTO 10/574,152 **Application Number** INFORMATION DISCLOSURE March 29, 2006 Filing Date STATEMENT BY APPLICANT **First Named Inventor** Iwao Ushinohama 2629 Group Art Unit (use as many sheets as necessary) **Examiner Name** Attorney Docket Number 075834.00566 Sheet

	U.S. PATENT DOCUMENTS							
Examiner Initials	Cite No.1	U.S. Paten Number	t Document Kind Code ² (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
	US1							
	US2							
	US3							
	US4							
	US5							
	US6							
	US7							
	US8							
	US9			-				
	US10			725.12				
	USII							
	US12							
	US13							
	US14							
	US15							
	US16							
	US17							
	US18							
	US19							
1	US20		111					

		-		FOR	EIGN PATENT DOCUMENT	rs		
Examiner Initials*	Nilla Coc		ment Kind Code ⁵ (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	1 _e	
	F1	JP	2005-001346		Sony Corp	01/06/2005		
-	F2	JP	2005-007664		Sony Corp	01/13/2005		
	F3	JP	2005-007723		Sony Corp	01/13/2005		
	F4	JP	2005-014465		Sony Corp	01/20/2005		
	F5	JP	2005-022156		Sony Corp	01/27/2005		
	F6	JP	2005-059443		Sony Corp	03/10/2005		
-	F7	JР	2006-069225		Sony Corp	03/16/2006		
	F8	WC			Sony Corp	03/17/2004		
	F9							$oxed{oxed}$
	F10							

Examiner	Date	
Signature	Considere	

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U. S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. 2 See attached Kinds of U.S. Patent Documents. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.